

PUBLIC NOTICE

PERMIT APPLICATION: NRS #05.345

APPLICANT: State of Tennessee
Department of Transportation
Environmental Planning and Permits Division
Suite 900, J. K. Polk Bldg.
505 Deaderick Street
Nashville, TN 37243-0334
615-253-2441

LOCATION: TDOT #19076-1230-04(D), SR-155, Unnamed tributary to Sims Branch
Davidson County

WATERSHED DESCRIPTION: The unnamed tributary watershed consists of a series of small springs flowing along the existing on ramp from Elm Hill Pike to SR-155. The springs have modest flow occasionally flowing beneath concrete drains within the roadside channel. The site was not included in the original permit for the SR-155 upgrade and was found subsequently after construction began. Since the springs are tributaries within the Mill Creek watershed, the mitigation must also be located in watershed. Land use is predominantly commercial and residential. The unnamed tributary is primarily mud bottomed and varies in width approximately 0.5 - 1 feet wide with 1-foot banks, acting as a roadside drain for the highway on ramp. The existing vegetation along the stream channel is mixed hardwood trees. **Lat: 36.1509 Long: -86.6927**

PROJECT DESCRIPTION: The existing channel consists of 290 ft. of open channel, 170 ft. of concrete lined channel and 130 ft. of 42-inch reinforced concrete pipe. The applicant proposes to install 10 ft. of 24-inch RCP, 240 ft. of 36-inch RCP and 40 ft. of 42-inch RCP (110 ft. of the existing 42-inch RCP would remain along with the existing 170 ft. of concrete lined channel). Standard erosion control devices would be used to prevent sediment from entering flowing water. The applicant also proposes to mitigate stream impacts by paying \$84,000.00 to the In-lieu Fee Stream Mitigation Program to buy pre-designated credits within the Mill Creek watershed (authorization letter from TSMP on file). Upon completion of the work, all disturbed areas would be stabilized and planted with native grasses.

PERMIT COORDINATOR: **Brian Canada**, STATE OF TENNESSEE, Department of Environment and Conservation Division of Water Pollution Control, 7th Floor, L&C Annex, 401 Church Street, Nashville, Tennessee 37243-1534

USGS TOPOGRAPHIC QUADRANGLE: **Nashville East, TN (311-NW)**

TO WHOM IT MAY CONCERN: The application described above has been submitted for an Aquatic Resource Alteration Permit pursuant to *The Tennessee Water Quality Control Act of 1977*, T.C.A. §69-3-108.

The purpose of this notice is to advise all concerned of the proposal for which a permit is sought, and to solicit comments and information necessary to evaluate the probable impact of the activities upon the respective water resources. The decision whether to issue or deny will in part be based upon that evaluation. All factors that may be relevant to the proposals will be considered.

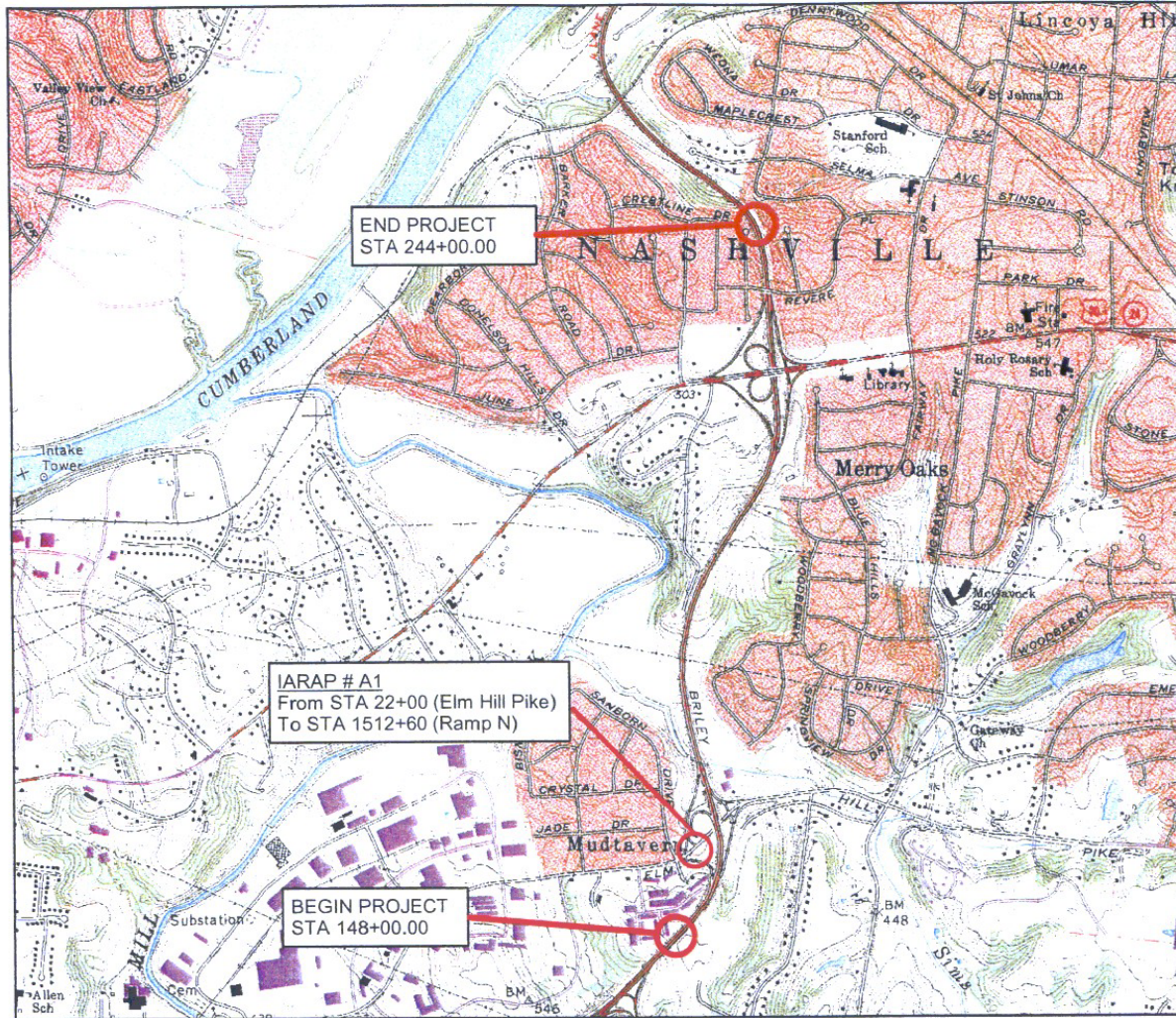
Persons wishing to comment on or object to the issuance of a proposed permit are invited to submit comments in writing to the Department of Environment and Conservation Division of

Water Pollution Control at the address listed above. Written statements received in this office on or before the date of expiration of the comment period thirty days from the publication date of this notice will become part of the record and will be considered in the determination. The applicant's name and permit number should be referenced.

Interested persons may also request in writing that the director of the Division hold a public hearing on any application. The request must be filed within the comment period and must indicate the interest of the person requesting it, and the reasons that the hearing is warranted. When there is sufficient public interest, the director shall hold a hearing in accordance with Rule 1200-4-7-.04(4)(f).

After consideration of comments submitted during the public comment period, the hearing record if any, and the requirements of federal and State law, the director of the Division will make determinations regarding the final action on each permit. Permit applications, supporting documentation, and related comments are available for review and/or copying.

In accordance with the Tennessee Antidegradation Statement (Rule 1200-4-3-.06), the division has determined that the proposed activity will not result in degradation to water quality.



Nashville-East, TN QUADRANGLE 311-NW

APPLICATION BY:
 TENNESSEE DEPARTMENT OF
 TRANSPORTATION
 Project # 19076-1230-04(D)
 Contract # CNA265
 PIN 101274.00
 State Route 155 (Briley Parkway)
 From: south of Elm Hill Pike
 To: north of Lebanon Road
 Davidson County



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CONTOUR INTERVAL 20 FEET
 NATIONAL GEODETIC VERTICAL DATUM OF 1929